



ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

February 6, 2023

To: Terrence D. McCracken, Secretary to the Authority

From: Michael W. Wymer, Senior Production Engineer *MWW*

Subject: Furnish and Deliver Potassium Permanganate to the Erie County Water Authority for Use in the Treatment of Water for One Year From April 7, 2022 through April 6, 2023
ECWA Project No. 202200016

The following documents are attached:

- Blue Authorization Form - this form provides the project name and project number, the action that is being requested of the Board, and it provides a list of approvals that are required prior to being acted on by the Board.
- Three (3) originals of Amendment No. 1 request for Board action and execution by the Authority.

Erie County Water Authority uses various water treatment chemicals to provide safe, clean, and dependable drinking water to the residents of Erie County. One of the necessary treatment chemicals used at both of our water treatment plants is potassium permanganate (KMnO₄). This chemical is fed directly at ECWA's raw water intake at both plants for taste and odor control along with control of zebra mussel colonization.

The current contract for furnishing and delivering potassium permanganate expires April 6, 2023. Carus Chemical has agreed to a one-year extension of the contract at the same terms and conditions.

Amendment No. 1 will extend the contract completion date to April 6, 2024.

Budget Information:

O&M Line-Item No. 13, Chemicals

Unit 1010 Sturgeon Point: 1010 401000 602113

1015 Van de Water: 1015 401000 602213

MWW:mww

Attachments

cc: R.Stoll

L.Kowalski

D. Patton



January 26, 2023

David M. Patton, PE
Sr. Production Engineer
Erie County Water Authority
722 Sturgeon Point Road, New York 14047

RE: Potassium Permanganate Contract Extension

Carus is interested in extending the current contract for potassium permanganate for an additional one-year period at the current price of \$2.62/lb or \$5,240.00/ton. Please let me know if you need anything further.

We appreciate the opportunity to continue working with Erie County.

Sincerely,

Kelly Frasco

Kelly Frasco
Product Management Director

Carus LLC
315 Fifth Street
Peru, IL 61354
815/223-1500 Telephone
815/224-6655 Fax

**AMENDMENT NO. 1 TO THE
AGREEMENT TO FURNISH AND DELIVER
POTASSIUM PERMANGANATE**

AMENDMENT, effective February 16, 2023, to the Agreement to Furnish and Deliver Potassium Permanganate effective on April 7, 2022, by and between

ERIE COUNTY WATER AUTHORITY
295 Main Street, Room 350
Buffalo, New York 14203

hereinafter referred to as the “Authority,” and

CARUS, LLC
315 Fifth Street
Peru, Illinois 61354

hereinafter referred to as the “Supplier.”

WHEREAS, on April 7, 2022, the Authority executed an agreement with the Supplier to furnish and deliver potassium permanganate to the Authority for a one-year term, beginning April 7, 2022 (the “Agreement”); and

WHEREAS, the Agreement provides for potassium permanganate to be delivered to the Authority, as ordered, from April 7, 2022 through April 6, 2023; and

WHEREAS, in accordance with Article 1, Paragraph 1.04 of the Agreement, the parties may agree in writing to extend the term of the Agreement for two additional one (1) year terms, under the same terms and conditions; and

WHEREAS, in accordance with Article 5, Paragraph 5.02 of the Agreement, any modification or variation from the terms of the Agreement must be in writing, authorized by a resolution of the Board of Commissioners of the Authority (the “Board”) and signed by all parties; and

WHEREAS, the Supplier has agreed to extend the term of the Agreement until April 6, 2024, based on the same terms and conditions, including pricing of \$5,240.00/ton, as set forth in Article 4 of the Agreement;

NOW, THEREFORE, in consideration of mutual promises herein set forth, the parties agree to the following:

(1) The parties agree that the terms and conditions of the Agreement shall continue in effect until April 6, 2024; and

(2) The parties agree all other terms and conditions of the Agreement shall remain unchanged and in effect; and

(3) This Amendment may be executed in counterparts, each of which is deemed an original, but all of which together are deemed to be one and the same agreement.

IN WITNESS WHERETO, the parties hereto have caused this Amendment No. 1 to be signed by their respective duly constituted officers, attested and sealed pursuant to proper authority.

ERIE COUNTY WATER AUTHORITY

By _____
Jerome D. Schad, Chair

CARUS, LLC

By _____
Kelly Frasco, Product Management Director

